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AUTHOR Howe, Richard D.; Carlton, J. Beth

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Analysis

#### **ABSTRACT**

Average salary increases for 236 faculty in the field of area and ethnic studies are reported for 1982-1983 and 1985-1986 for both public and private institutions, as part of the College and University Personnel Association's annual faculty salary studies. Included are comparative data for 108,074 faculty at 174 public colleges and 193 private colleges, representing 41 academic disciplines. In 1982, 16 public and 9 private colleges reported on salaries of faculty in area and ethnic studies, while 15 public and 10 private colleges reported in 1985. Between 1982 and 1985, average salaries of faculty in this field increased 26.6% at public colleges and 12.9% at private colleges. The average salary for faculty in ethnic and area studies was above the average faculty salary in the other 40 disciplines (5% above for public colleges and 12% above for private colleges). Included is information on: the number of faculty by academic rank, including new assistant professors; salaries by academic rank; the ratio of average salaries to total average salaries of all public and all private colleges in both years studied; comparisons between the 2 years and with the Consumer Price Index of changes in cost-of-living; and comparisons with 40 other disciplines. The disciplines and participating institutions are listed. (SW)

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# SALARY-TREND STUDY OF FACULTY IN AREA AND ETHNIC STUDIES

# FOR THE YEARS

## 1982-83 AND 1985-86

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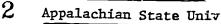
Since 1982-83 the College and University Personnel Association (CUPA) in Washington, D.C., in cooperation with Appalachian State University in Boone, North Carolina, has conducted annual national faculty salary studies by discipline and rank each year through 1985-86. Each year two separate studies are conducted, one for public senior colleges and universities which are members of the American Association of State Colleges and Universities (AASCU) in Washington, D.C., and the other for private senior colleges and universities. The list of private institutions is provided by the American Council on Education in Washington, D.C.

Salary data for each study were collected and tabulated for full-time teaching faculty in 41 selected academic disciplines including area and ethnic studies. The disciplines were chosen from among those defined by the Higher Education General Information Study (HEGIS) Taxonomy and by A Classification of Instructional Programs (CIP), 1981. The definition of the discipline/major field of area and ethnic studies in the CIP is as follows:

A summary of groups of instructional programs that describe the history, society, politics, culture, and economics of either a particular geographic region or a particular subset of the population sharing common racial characteristics or common traits and customs.

This article presents a summary of the overall average salary increases in the discipline/major field of area and ethnic studies from the "baseline year" of 1982-83 to and including the "trend year" of 1985-86 for both public and private institutions. Of the 227 institutions which participated in CUPA's

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<sup>1 &</sup>quot;PERMISSION TO REPRODUCE THIS MATERIAL HAS BEEN GRANTED BY Richard D. Howe

PUBLIC (AASCU) study of 1982-83, 174 also participated in 1985-86. Data from those same 174 institutions were used in both the baseline year and the trend year. Of the 299 institutions which participated in CUPA'S PRIVATE study of 1982-83, 193 also participated in 1985-86. Data from those same 193 institutions were used in both the baseline year and the trend year.

In addition to listing the average salaries in area and ethnic studies for both public and private participating institutions by rank, including "new assistant professor," and listing the faculty mix percentage (FAC MIX PCT) and the salary factor, comparisons are made between the two studies for each of the two study years (1982-83 and 1985-86) and with the CPI (Consumer Price Index) of changes in cost-of-living.

The CPI is based on prices of food, clothing, shelter and fuels, transportation, medical care, entertainment, and other goods and services that people buy for day-to-day living. In examining trends in faculty salary it is important to consider any changes in the economy and the CPI yields a more precise representation of "real" salary increases over time.

The salary is based on a nine- or ten-month academic year salary of full-time faculty only. It does not include any faculty members teaching less than 51 percent. Salary for summer academic work, fringe benefits, and perquisites are not included in the salary data. The average salary is based on the study information with the assumption that all employees were full-time. The average salary displayed is an average of all faculty salaries reported for a given rank and discipline.

The "NUM" means the number of faculty members whose salaries were included to compute the average salary.

The "N/IN" means the number of institutions that reported salary data for a given academic rank and discipline/major field.



The FAC MIX PCT is the percentage of faculty in a given discipline/major field who hold a given academic rank. For example, a FAC MIX PCT factor of .41 for associate professor of area and ethnic studies in the 1982-83 public study means that 41 percent of the faculty in that discipline/major field hold the rank of associate professor.

The SALARY FACTOR for a given rank of a given discipline/major field is the ratio of the average salary to the total average salary of all institutions in each of the four studies: PUBLIC 1982-83, PUBLIC 1985-86, PRIVATE 1982-83 and PRIVATE 1985-86. For example, a SALARY FACTOR of .98 for assistant professors in the discipline/major field of area and ethnic studies in the 1982-83 public study means that their salaries are 2 percent lower than the average of all assistant professors in all institutions in that study.

NEW ASST PROF is the grouping of assistant professors who were hired for the first time in the fall of the study year (1982-83 or 1985-86). All information for this group was included in the ASST PROF group for reporting purposes. This group is used mainly for new hiring information.

ALL MAJOR FIELDS is the entire data base for all 41 disciplines/major fields in each of the four studies. It is used to compare, among other things, the discipline/major field of area and ethnic studies with the entire data base for each study.

Of particular import to the reader is noting the size of the sample on which each percentage or dollar value is based. The smaller the number in the group, the greater the effect of extreme scores on a descriptive statistic such as the average. It should be noted also that any large disparity in the sample sizes between the "baseline year" of 1982-83 and the "trend year" of 1985-86 will lessen the reliability and validity of any conclusions that one might make based on a simple comparison of averages.

NEW ASST ASST ASSO INSTRUCTOR ALL RANKS **PROF** PROF PROF PROF SALARY NUM N/IN .SALARY NUM N/IN AREA AND ETHNIC STUDIES PUBLIC. 1982-83: AVERAGE 2 18581 4 26136 79 16 20275 4 32 13 21306 28 13 SALARY: 33968 15 8 27637 FAC MIX 1.00 0.05 0.05 0.41 0.35 PCT: 0.19 SALARY 0.99 0.95 1.05 FACTOR: 1.05 1.05 0.98 ALL MAJOR FIELDS AVERAGE 26376 35137 174 21240 1268 17727 2833 26256 11188 21826 9574 SALARY: 32388 11542 FAC MIX 1.00 0.08 0.04 0.32 0.27 PCT: 0.33 AREA AND ETHNIC STUDIES PUBLIC, 1985-86: AVERAGE 33077 22000 NONE 106 15 1 1 32247 52 13 26151 26 8 **SALARY: 41053** 28 10 FAC MIX 1.00 PCT: SALARY 0.49 0.25 0.01 0.26 1,00 0.87 1.05 FACTOR: 1.07 1.04 ALL MAJOR FIELDS **AVERAGE** 20871 2867 31610 39815 174 25238 1541 26030 1042.4 SALARY: 38313 14197 31105 12327 FAC MIX 0.07 1.00 0.04 0.31 0.26 PCT: 0.36 AREA AND ETHNIC STUDIES PRIVATE, 1982-83: AVERAGE 29687 16 9 19018 1 1 22573 5 4 20000 1 1 **SALARY: 42269** 5 2 26355 5 FAC MIX 1.00 PCT: 0.31 0.31 0.06 0.06 0.31 SALARY 0.98 1.15 1.18 FACTOR: 1.29 1.04 1.09 ALL MAJOR FIELDS **AVERAGE** 25213 15823 193 739 16552 1223 20374 SALARY: 32762 4505 25294 4894 20633 5201 FAC MIX 0.08 1.00 0.05 0.33 PCT: 0.28 0.31 AREA AND ETHNIC STUDIES PRIVATE, 1985-86: AVEGRAGE NONE 33517 35 10 1 5 22000 1 **SALARY: 40406** 16 7 29279 13 9 24329 6 FAC: MIX 0.03 1.00 0.17 PCT: 0.46 0.37 SALARY 0.92 1.12 1.00 0.99 FACTOR: 1.05 ALL MAJOR FIELDS **AVERAGE** 24241 5444 19277 1257 29850 17299 193 23887 843 29556 5423 SALARY: 38629 5175 FAC MIX 1.00 0.05 0.07 J.30 0.31 0.31 PCT:





# RESULTS OF THE TWO PUBLIC (AASCU) STUDIES, 1982-83 AND 1985-86

In the PUBLIC 1982-83 salary study in the above table, the reader may note that the discipline/major field of area and ethnic studies was reported in 16 of the 174 public (AASCU) institutions. The average salary of the 79 faculty was \$26,136. This average salary was approximately 1 percent (0.99) lower than the average salary of \$26,376 for all 35,137 faculty in ALL MAJOR FIELDS in the 1982-83 public study.

In the PUBLIC 1985-86 salary study in the above table, the discipline/major field of area and ethnic studies was reported in 15 of the same 174 public (AASCU) institutions. The average salary of the 106 faculty was \$33,077. This average salary was about 5 percent (1.05) higher than the average salary of \$31,610 for all 39,815 faculty in ALL MAJOR FIELDS in the 1985-86 public study.

The increase in average salaries for all faculty in area and ethnic studies after three years in the public institutions studied was 26.6 percent (\$33,077 minus \$26,136 equals \$6,941). The CPI of increased cost-of-living between October 1982 and October 1985 was 10.7 percent. A more realistic increase, therefore, in average faculty salaries over the three-year time period is 15.9 percent or 5.3 percent each year above the cost-of-living.

The increase in average salaries for all faculty in ALL MAJOR FIELDS after three years in the public institutions studied was 19.8 percent (\$31,610 minus \$26,376 equals \$5,234). In comparison to the discipline/major field of area and ethnic studies (26.6%), therefore, the faculty in ALL MAJOR FIELDS increased their salaries by 6.8 percent (26.6% minus 19.8% equals 6.8%) less than faculty in the discipline/major field of area and ethnic studies.

The reader may note that the faculty mix percentage in the discipline/major field of area and ethnic studies is lower at the professor rank than at the assistant professor rank in the 1982-83 public study; 0.19 vs. 0.35



respectively, and are almost the same in 1985-86; 0.26 vs. 0.25 respectively. The differences in faculty mix percentage at the ranks of professor and assistant professor in ALL MAJOR FIELDS for both public studies is as follows: 0.33 vs. 0.27 (1982-83) and 0.36 vs. 0.26 (1985-86) respectively. In other words ALL MAJOR FIELDS has a higher percentage of professors in comparison to area and ethnic studies in the public studies.

Finally, the hiring rate of new assistant professors in the area and ethnic studies in the public studies was: 5.1 percent (4/79) in 1982-83 vs. 3.6 percent (1,268/35,815) in ALL MAJOR FIELDS in 1982-83. The hiring rate of new assistant professors in the area and ethnic studies in 1985-86 was 0.9 percent (1/106) vs. 3.9 percent (1,541/39,815) in ALL MAJOR FIELDS that same year. In other words the hiring rate in the discipline/major field of area and ethnic studies was higher than for ALL MAJOR FIELDS in the public study of 1982-83, but is currently (1985-86) much less than for ALL MAJOR FIELDS in the public institutions.

#### RESULTS OF THE TWO PRIVATE STUDIES, 1982-83 AND 1985-86

In the PRIVATE 1982-83 salary study in the above table, the reader may note that the discipline/major field of area and ethic studies was reported in 9 of the 193 private institutions. The average salary of the 16 faculty was \$29,687. This average salary was approximately 18 percent (1.18) higher than the average salary of \$25,213 for all 15,823 faculty in ALL MAJOR FIELDS in the 1982-83 private study.

In the PRIVATE 1985-86 salary study in the above table, the discipline/major field of area and ethnic studies was reported in 10 of the same 193 private institutions. The average salary of the 35 faculty was \$33,517. This



average salary was about 12 percent (1.12) higher than the average salary of \$29,850 for all 17,299 faculty in ALL MAJOR FIELDS in the 1985-86 private study.

The increase in average salaries for all faculty in the area and ethnic studies after three years in the private institutions studied was 12.9 percent (\$33,517 minus \$29,687 equals \$3,830). The CPI of increased cost-of-living between October 1982 and October 1985 was 10.7 percent. A more realistic increase, therefore, in average faculty salaries over the three-year time period is 2.2 percent or 0.7 percent each year above the cost-of-living.

The increase in average salaries for all faculty in ALL MAJOR FIELDS after three years in the private institutions studied was 18.4 percent (\$29,850 minus \$25,213 equals \$4,637). In comparison to the discipline/major field of area and athnic studies (12.9%), therefore, the faculty in ALL MAJOR FIELDS increased their salaries by 5.5% percent (18.4% minus 12.9% equals 5.5%) more than faculty in the discipline/major field of area and ethnic studies.

The reader may note that the faculty mix percentage in the discipline/major field of area and ethnic studies is the same at the professor rank and at the the assistant professor rank in the private study of 1982-83; 0.31 vs. 0.31 respectively; but is much greater at the professor rank than at the assistant professor rank in the private study of 1985-86; 0.46 vs. 0.17 respectively. This is different than that of ALL MAJOR FIELDS for both private studies: 0.28 vs. 0.33 (1982-83) respectively; and 0.30 vs. 0.31 (1985-86) respectively.

Finally, the reader may note that the hiring rate of new assistant professors in area and ethnic studies in the private studies was higher in 1982-83 and lower in 1985-86 in comparison to the hiring rate in ALL MAJOR FIELDS; 6.2 percent (1/16) vs. 4.7 percent (739/ 15,823) for 1982-83 respectively; and 2.9 percent (1/35) vs. 4.9 percent (843/17,299) in 1985-86 respectively.

#### CONCLUDING REMARKS

This article presented salary-trend information on the academic discipline/major field of area and ethnic studies and compared that information with 40 other academic disciplines/major fields over a period of three years: the "baseline year" of 1982-83 and the "trend year" of 1985-86. Two studies, one for public (AASCU) institutions, and the other for private institutions were conducted for the baseline year and for the trend year--a total of four studies. A total of 236 faculty in the discipline/major field of area and ethnic studies participated and were included in the overall total of 108,074 faculty in all 41 disciplines/major fields in all four studies. The same 174 public (AASCU) institutions and the same 193 private institutions in the United States participated in the baseline year and the trend year.

Although many interpolations and extrapolations of the data may be made, a few of the more important ones are as follows. First, the average faculty salary in the discipline/major field of area and ethnic studies is currently (1985-86) 5 percent in the public study and 12 percent in the private study, above the overall average faculty salary in the other 40 disciplines/major fields. Area and ethnic studies average faculty salary in the public institutions lagged behind that of the private institutions in both the 1982-83 study and the 1985-86 study.

Second, the CPI of October 1985, in comparison to the CPI of October 1982, indicates that the faculty in area and ethnic studies, in both the public and private institutions, received overall salary increases for three years above the cost-of-living. Area and ethnic studies average faculty salaries in the public institutions exceeded faculty in ALL MAJOR FIELDS during this same period by 6.8 percent, whereas area and ethnic studies average faculty salaries in the private institutions lagged behind by 5.5 percent in comparison to



faculty in ALL MAJOR FIELDS. Area and ethnic studies faculty in the public institutions have some catching up to do with area and ethnic faculty in the private institutions.

Third, in the discipline/major field of area and ethnic studies the percentage of full professors in the public institutions is less than that of the private institutions for both of the trend years. The percentage of assistant professors is greater in the public institutions compared to the private institutions for both of the study years. In both the public studies, the rank of full professor has a smaller percentage than that of assistant professor. Although faculty in ALL MAJOR FIELDS in public institutions are being promoted faster than their colleagues in the private institutions, this appears to be the opposite in area and ethnic studies. The hiring rate of new assistant professor is greater for the private institutions compared to the public institutions for both study years.

Now that a rather significant data base on individual faculty member salaries has been developed, it is anticipated that additional salary-trend studies will be effected in area and ethnic studies, and in other disciplines/major fields, on an annual basis.

Richard D. Howe is the originator and director of the annual CUPA faculty salary studies. He is a professor of leadership and higher education, and history at Appalachian State University, Boone, North Carolina. J. Beth Carlton is a Research Associate in the Office of Equal Opportunity Programs at Appalachian State University.

#### APPENDICES:



<sup>1)</sup> OVERALL LIST OF SELECTED DISCIPLINES, page 10

<sup>2)</sup> LIST OF PUBLIC Participating Institutions, page 11

<sup>3)</sup> LIST OF PRIVATE Participating Institutions, page 13

# APPENDIX A.

#### OVERALL LIST OF SELECTED DISCIPLINES

AGRIBUSINESS AND AGRICULTURAL PRODUCTION

LETTERS

ACCOUNTING

LIBRARY AND ARCHIVAL SCIENCES

**ANTHROPOLOGY** 

LIFE SCIENCES

ARRA AND RITHNIC STUDIES

MATHEMATICS

AUDIOLOGY AND SPEECH PATHOLOGY

MUSIC

BUSINESS & MANAGEMENT

MULTI-INTERDISCIPLINARY

BUSINESS ADMINISTRATION AND MANAGEMENT

NURSING

BUSINESS ECONOMICS

PHYSICAL SCIENCES

CHEMISTRY

PHYSICS

COMMUNICATION TECHNOLOGIES

POLITICAL SCIENCE

COMMUNICATIONS

**PSYCHOLOGY** 

COMPUTER & INFORMATION SCIENCES

READING EDUCATION

CURRICULUM AND INSTRUCTION

SECRETARIAL AND RELATED PROGRAMS

DRAMATIC ARTS

SOCIAL SCIENCES

EDUCATION

SOCIOLOGY STUDIES

**EDUCATION ADMINISTRATION** 

SPECIAL EDUCATION

ENGINEERING

STUDENT COUNSELING AND PERSONNEL

FINE ARTS

SERVICES

VISUAL AND PERFORMING ARTS

**GEOGRAPHY** 

GEOLOGICAL SCIENCES

FOREIGN LANGUAGES

TOTAL: 41

HISTORY

HOME ECONOMICS



#### APPENDIX B.

# CUPA Public (AASCU) Faculty Salary Studies: 1982-83 and 1985-86

## Participating Institutions

Alabama State University (AL) Appalachian State University (NC) Arkansas State University (AR) Arkansas Tech University (AR) Augusta College (GA) Black Hills State College (SD) Boise State University (ID) California State University, Dominguez Hills (CA) California State University, Hayward (CA) California State University, Long Beach (CA) California State University, San Bernadino (CA) California State University, Stanislaus (CA) California University of Pennsylvania (PA) Castleton State College (VT) Central Connecticut State University (CT) Central Michigan University (MI) Central Missouri State University (MO) Central State University (OK) Central Washington University (WA) Chicago State University (IL) Christopher Newport College (VA) Clarich University of Pennsylvania (PA) College of William and Mary (VA) Columbus College (GA) Concord College (WV) Dakota State College (SD) Delta State University (MS) East Stroudsburg University (PA) East Texas State University (TX) East Texas State University at Texarkana (TX) Eastern Connecticut State University (CT) Eastern Illinois University (IL) Eastern Kentucky University (KY) Eastern New Mexico University (NM) Eastern Oregon State College (OR) Eastern Washington University (WA) Edinboro University of Pennsylvania (PA) Fairmont State College (WV) Fitchburg State College (MA) Florida International University (FL) Fort Hays State University (KS) Francis Marion College (SC) Frostburg State College (MD) George Mason University (VA) Georgia College (GA) Georgia Southern College (GA) Georgia Southwestern College (GA)

Glenville State College (WV) Grand Valley State College (MI) Harris-Stowe State College (MO) Idaho State University (ID) Illinois State University (IL) Indiana State University (IN) Jackson State University (MS) Kennesaw College (GA) Kent State University (OH) Kutztown University (PA) Lake Superior State College (MI) Lamar University--Beaumont (TX) Lander College (SC) Laredo State University (TX) Lewis-Clark State College (ID) Longwood College (VA) Louisiana State University in Shreveport (LA) Marshall University (WV) Mary Washington College (VA) Massachusetts Maritime Academy (MA) Mayville State College (ND) McNeese State University (LA) Memphis State University (TN) Mesa College (CO) Metropolitan State College (CO) Middle Tannessee State University (TN) Midwestern State University (TX) Millersville University (PA) Morehead State University (KY) Murray State University (KY) North Adams State College (MA) North Carolina Agriculturel & Technical State University (NC) North Carolina Central University (NC) Northeast Missouri State University (MO) Northeastern Illinois University (IL) Northern Arizona University (AZ) Northern Illinois University (IL) Northern Kentucky University (KY) Northern Michigan University (MI) Northern State College (SD) Oakland University (MI) Old Deminion University (VA) Oregon Institute of Technology (OR) Pittsburg State University (KS) Purdue University at Calumet (IN) Saginaw Valley State College (MI)



# Participating Institutions (continued):

Salem State College (MA) Salisbury State College (MD) San Diego State University (CA) Savannah State College (GA) Shepherd College (WV) Shippensburg University (PA) Sonoma State University (CA) Southeast Missouri State University (MO) Southeastern Louisiana University (LA) Southern Arkansas University (AR) Southern Connecticut State University (CT) Southern Illinois University at Edwardsville (IL) Southern Oregon State College (OR) Southern Technical Institute (GA) Southwest Missouri State University (MO) Southwest State University (MN) Southwest Texas State University (TX) St. Cloud University (MN) State University College at Brockport (NY) State University College at Geneseo (NY) State University College at Plattsburgh (NY) State University College of Arts & Sciences at Potsdam (NY) State University of New York College at Cortland (NY) Westfield State College (MA) State University of New York College at Fredonia (NY) Tennessee Technological University (TN) Texas A&I University (TX) Texas A&M University at Galveston (TX) Trenton State College (NJ) Troy State University (AL) University of Akron, The (OH) University of Alaska at Anchorage (AK) University of Baltimore (MD) University of Central Arkansas (AR) University of Colorado at Colorado Springs (CO) University of Lowell (MA) University of Maine at Presque Isle (ME) University of Maryland Baltimore County (MD) University of Nobraska at Omaha (NE) University of Nevada, Las Vegaz (NV) University of North Alabama (AL) University of North Carolina at Charlotte (NC) University of North Carolina at Greensboro (NC) University of Northern Colorado (CO) University of Northern Iowa (IA) University of Science and Arts of Oklahoma (OK) University of South Alabama (AL) University of South Carolina at Aikati (SC) University of South Carolina at Spagtanburg (SC) University of South Florida (FL)

University of Southern Colorado (CO) University of Southern Indiana (IN) University of Tennessee at Chattanoogs (TN) University of Tennessee at Martin (TN) University of Texas at Dallas (TX) University of Texas at Tyler (TX) University of Texas of the Permian Basin (TX) University of Toledo, The (OH) University of West Florida (FL) University of Wisconsin at Oshkosh (WI) University of Wisconsin--La Crosse (WI) University of Wisconsin--Stavens Point (WI) University of Wisconsin--Stout (WI) University of Wisconsin--Superior (WI) Valdosta State College (GA) Weber State College (UT) West Georgia College (GA) West Liberty State College (WV) West Virginia College of Graduate Studies (WV) West Virginia Institute of Technology (WV) Western Carolina University (NC) Western Illinois University (IL) Western Kentucky University (KY) Western Michigan University (MI) Western Montana College (MT) Western New Mexico University (NM) Western Oregon State College (OR) Western Washington University (WA) Wichita State University (KS) Winston-Salem State University (NC) Youngstown State University (OH)

<u>TOTAL: 174</u>



#### APPENDIX C.

# CUPA Private (AASCU) Faculty Salary Studies: 1982-83 and 1985-86

# Participating Institutions

Adelphi University (MY) Albertus Magnus Coilege (CI) Alfred University (NY) Allentown College of St. Francis de Sales (PA) Alma College (MI) Alverno College (WI) American Technological University (TK) American University, The (DC) Anna Maria College (MA) Aquinas College (HI) Aurora University (IL) Averett College (VA) Avila College (MO) Azusa Pacific University (CA) Babson College (MA) Baker University (KS) Barnard College (NY) Barry University (FL) Bellarmine College (KY) Bennett College (NC) Bathel College (KS) Bethme-Cookman College (FL) Biola University (CA) Bishop College (TX) Bloomfield College (NJ) Boston University (MA) Bradley University (IL) Briar Cliff College (IA) Bridgewater College (VA) Bryan College (TN) Bucknell University (PA) Carnegie-Hellon University (PA) Catholic University of Puerto Rico (PR) Cedar Crest College (PA) Cedarville College (OH) Central College (IA) Chaminade University of Honolulu (HI) Clark University (MA) Clarkson University (NY) College Misericordia (PA) College of Mount St. Joseph (OH) College of Notre Dame (CA) College of Saint Rose, The (NY) College of St. Scholastica (MN) College of the Holy Cross (MA) Columbia College (MO) Concordia College (MN)

Converse College (SC) Creighton University (NE) D'Youville College (WY) Dakota Wesleyan University (SD) Davis and Elkins College (WV) Defiance College, The (OH) DePaul University (IL) Dickinson College (PA) Doane College (NE) Drake University (IA) Drew University (NJ) Eckerd College (FL) Elmira College (MY) Ferrum College (VA) Fontbonne College (MO) Fort Wayne Bible College (IN) Furnan University (SC) Gallaudet College (DC) George Washington University, The (DC) Georgetown College (KY) Georgetown University (DC) Georgian Court College (NJ) Graceland College (IA) Hamilton College (MY) Hamline University (MM) Hampton University (VA) Hanover College (IM) Hartwick College (MY) Hastings College (延) Heidelberg College (OH) Holy Family College (PA) Hood College (MD) Hope College (MI) Husson College (ME) Illinois Benedictine College (IL) Immaculata Colloge (PA) Iona College (NY) Ithaca College (MY) Jacksonville University (FL) John Carroll University (OH) Kalamazoo College (MI) Kentucky Wesieyan College (KY) King's College (PA) La Roche College (PA) Lafayette College (PA) Lakeland College (WI) Lambuth College (III)



# Participating Institutions (continued):

Lewis University (IL)	Rust College (MS)
Lincoln Memorial University (TN)	Sacred Heart University (CT)
Linfield College (OR)	Saint Joseph College (CT)
Loyola College (MD)	Saint Mary's College (MN)
Luther College (IA)	Saint Peter's College (NJ)
Lycoming College (PA)	Saint Vincent College (PA)
Marist College (NY)	Salve Regina The Newport College (RI)
Mars Hill College (NC)	School of the Ozarks, The (MO)
Mary Baldwin College (VA)	Seattle Facific University (WA)
Marygrove College (MI)	Seattle University (WA)
Marymount College (NY)	Seton Hill College (PA)
Marymount Manhattan College (NY)	Siena College (NY)
Maryville College (TN)	Siena Heights College (MI)
Marywood College (PA)	Simpson College (IA)
McKendree College (IL)	St. Edward's University (TX)
Mercy College of Detroit (MI)	St. Mary's College of California (CA)
Meredith College (NC)	St. Norbert College (WI)
Merrimack College (MA)	Suffolk University (MA)
Midland Lutheran College (NE)	Susquehanna University (PA)
Millikin University (IL)	Thomas College (ME)
Minneapolis College of Art and Design (MN)	Trinity College (VT)
Molloy College (NY)	Trinity University (LA)
Moravian College (PA)	University of Dayton, The (OH)
Morris Brown College (GA)	University of Detroit (MI)
Mount Mary College (WI)	University of Laverne (CA)
Mount Marty College (SD)	University of Miami (FL)
Mount Mercy College (IA)	Univeristy of Portland (OR)
Mount St. Mary's College (CA)	University of San Diego (CA)
Hount Vernon College (DC)	University of Scranton (PA)
Nazareth College at Kalamazoc (MI)	University of Tampa (FL)
North Park College (IL)	Ursuline College (OH)
Northwestern College (MN)	Villa Maria College (PA)
Oglethorpe University (GA)	Viterbo College (WI)
Oklahoma Baptist University (OK)	Voorhees College (SC)
Our Lady of the Lake University (TX)	Walsh College (OH)
Park College (MO)	Washington and Jefferson College (PA)
Pepperdine University (CA)	Waynesburg College (PA)
Phillips University (OK)	Wentworth Institute of Technology (MA)
Point Loma Nazarene College (CA)	West Virginia Wesleyan College (WV)
Presbyterian College (SC)	Western Conservative Baptist Seminary (OR)
Princeton Theological Seminary (NJ)	Westmar College (IA)
Principia College (IL)	Whitman College (WA)
Quinnipiac College (CT)	Wilkes College (PA)
Randolph-Macon College (VA)	William Jewell College (MO)
Regis College (CO)	William Penn College (IA)
Regis College (MA)	Wittenburg University (OH)
Rensselaer Polytechnic Institute (NY)	-
Rice University (TK)	TOTAL: 193
Rider College (NJ)	
Rockford College (IL)	



Roosevelt University (IL)